**Andrew Kalthoff, DO**

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**Cell: 513-562-7603**

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**PROFESSIONAL SUMMARY**

Orthopedic Sports Medicine Surgeon who completed a Sports Medicine Fellowship in Cincinnati, OH with Dr. Frank Noyes in 2020-21. Fellowship experience working with the Cincinnati Bengals Professional Football team. Tenacious and goal-oriented medical professional, achieving several recognitions during residency training, including the Parkview Heritage Award, which is awarded to the top performing resident in the hospital. Passionate about orthopedic sports medicine practice and procedures. Experienced with general orthopedic procedures and total joint replacements, including robotic knee replacements and direct anterior total hip arthroplasty, with the professional goal to develop a sports medicine-focused practice.

**EDUCATION**

Cincinnati Sports Medicine and Orthopedic Center, Frank Noyes August 2020-21

 Orthopedic Sports Medicine Fellowship Cincinnati, OH

 Clinical experience with the Cincinnati Bengals

Orthopedic Surgery Post-Graduate Training July 2015-2020

 Mercy St. Vincent Medical Center, Toledo, OH

Kirksville College of Osteopathic Medicine, Kirksville, MO July 2011-2015

 D.O. Degree May 2015

 Clerkships – Wyandotte, MI

 - Henry Ford Main Detroit, Henry Ford Wyandotte Hospital

Saint Louis University, St. Louis, MO July 2007-2011

B.S., Nuclear Medicine Technology, Magna Cum Laude

**PROFESSIONAL ACTIVITIES**

 Cincinnati Mercy Health Clermont Hospital Medical Executive Committee Jan 2022-Present

 Member

Cincinnati Sports Medicine and Orthopedic Center Fellowship Faculty Oct 2021-Present

 Cincinnati, OH

**AWARDS / ACCOMPLISHMENTS**

Outstanding Graduate Medical Education Trainee Physician Award August 2020

 Top teaching resident to medical students at Mercy St. Vincent Medical Center

 - Awarded for contributions to medical student teaching

Parkview Heritage Award June 2017

 Top Resident at Mercy St. Vincent Medical Center

 - Commitment to Osteopathic Philosophy, Strong Standing

 In their residency program, Demonstrates leadership and teaching

 Excellence, promotes education and research, communication

 Skills, Knowledge, Teamwork, and Gratitude

Harbarger Award for Academic Excellence – KCOM June 2015

 For excellence in academic and clinical endeavors

Honors Graduate Award – Missouri State Medical Association June 2015

 Outstanding achievement in the study of medicine

Certificate for Appreciation – KCOM June 2015

 Student Ambassador Recognition

Kirksville College of Osteopathic Medicine (KCOM) June 2013

Class Rank at KCOM = 7th of 164

COMLEX Levels 1-3 Passed

St. Louis University

Edward Mallinckrodt Award of Excellence July 2011

 - Awarded to the overall best Nuclear Medicine student,

 including classroom and 1300hrs of clerkship excellence

Senior Legacy Symposium Certificate April 2011

 - Significant achievements reflective of the Five Dimensions

 of the Saint Louis University experience

Alpha Eta Society Induction November 2010

 - Devoted to Scholarship in Allied Health

Dean’s List June 2008-2011

 Top Patient Transporter – St. Louis University Hospital January 2009

 - Awarded to the best patient transporter who demonstrated

 excellence in job completion rate and employee recommendation

**LICENSURE / CERTIFICATIONS**

American Osteopathic Board of Orthopedic Surgery (AOBOS) September 2020

 Board Certification Part 1 Written exam - PASSED

State of Kentucky Independent Practitioner Medical License November 2019

State of Ohio Independent Practitioner Medical License November 2019

Ohio State Training Medical Licensure – Mercy St. Vincent June 2015-Present

 Advanced Trauma Life Support Certification – Mercy St. Vincent June 2015-Present

Advanced Cardiac Life Support Certification – Mercy St. Vincent June 2013-Present

 Basic Life Support Certification – Mercy St. Vincent June 2013-Present

 Advanced Disaster Life Support Certification – KCOM June 2013-Present

 NIH Protecting Human Research Participants Certification – KCOM July 2012

 Basic Disaster Life Support Certification – KCOM June 2012

 Certified Nuclear Medicine Technologist – NMTCB November 2011

**EMPLOYMENT**

Bon Secours Mercy Health – Cincinnati, OH Aug 2021-Present

 - Sports Medicine Orthopedic Surgeon

School Physicals Physician – Mercy St. Vincent Medical Center July 2015-Present

 - Performed sports physicals for student clearance for sports participation

Medical Student Tutor – KCOM Aug 2011-2012

 - Helped individual classmates to develop effective study plans and

 gain a stronger understanding of concepts in Anatomy, Physiology,

 Biochemistry, and Histology

Nuclear Medicine Technologist Student – Missouri Baptist Medical Center, July 2009-2011

St. Louis, MO

 - Prepared radioisotope tracers

 - Started IV’s, injected tracers, and obtained imaging studies

 - Processed studies for physician reading

Patient Transporter – St. Louis University Hospital Feb 2009-2011

Emergency Department Intern – University Hospital, Cincinnati, OH June 2008

 - Developed extensive excel spreadsheet containing side-by-side

 data comparisons between 7 potential Electronic Medical Records vendors

 - Presented information to Emergency Department administration weekly,

 aiding their ability to select the most appropriate vendor for implementation

**VOLUNTEER HISTORY / COMMUNITY INVOLVEMENT**

Team Physician (Cincinnati) Aug 2021 – Pres

- West Clermont High School

- Western Brown High School

- Eastern Brown High School

- Clermon Northeastern High School

- Batavia High School

- Williamsburg High School

Team Physician Aug – Nov 2020

 - Princeton High School Varsity Football Team (2020-21)

 - Worked with Dr. Marc Galloway, Cincinnati Bengals team physician

Event Physician – LPGA Marathon Classic July 2018

 - Covered an LPGA tournament offering orthopedic care to patrons

 and LPGA players requiring medical attention

Team Physician July 2016-2019

 - Central Catholic High School Varsity Football Team (2017-Present)

 - Genoa High School Varsity Football Team (2016)

 Red Cross Blood Drive, Club Coordinator – Kirksville, MO October 2013

 - Partnered with Red Cross to hold a Blood Drive at the school

 - Acquired volunteers to give blood and set up the equipment

 People Achieving Connections Together (PACT) – Kirksville, MO Dec 2012-2013

 - Sponsored a collection drive to obtain small items used as prizes

 in monthly bingo sessions for individuals with disabilities

Acts64 College Ministry Treasurer – St. Louis University July 2008-2011

 - Managed finances for on-campus college ministry

Radiation Oncology Volunteer – St. Louis University Hospital July 2008-2011

 - Organized patient charts for the following day

 - Developed excel spreadsheet on patient charts sent to off-site storage

 Mission Trip – Palenque, Mexico, Mexican Medical Ministries June 2010

 - Scrubbed and assisted on 40+ general surgery and urologic operations

Mission Trip – Zacapa, Guatemala, Hearts In Motion June 2006

- Rebuilt a hospital wing

- Provided food, clothing, and medicine to poor children

**CO-CURRICULAR INVOLVEMENT / PROFESSIONAL AND SOCIAL ACTIVITIES**

President: KCOM Regenerative Medicine Club, the first student chapter in the country July 2012-13

Treasurer: Student Osteopathic Surgery Association (SOSA) July 2012-13

Member: Orthopedic Surgery Club (SAOAO) July 2011-2012

Member: Student Osteopathic Medicine Association (SOMA) July 2011-2012

**PUBLISHED RESEARCH**

Kalthoff A, Sanda M, Tate P, et al. Peripheral Nerve Blocks Outperform General May 2022

Anesthesia for Pain Control in Arthroscopic Rotator Cuff Repair: A Systematic

Review and Meta-analysis. Arthroscopy. 2022 May;38(5):1627-1641.

 Meta-analysis

Kalthoff AM, Gupta AK. Contact Dermatitis After Hip Arthroscopic Surgery.  January 2019

*Orthop J Sports Med*. 2019;7(1):2325967118821858.

Case Report

**RESEARCH**

Tranexamic Acid Use in Total Shoulder and Reverse Total Shoulder Arthroplasty January 2020

Literature review

Pediatric ACL Injuries: Transphyseal versus Physeal-Sparing Outcomes June 2019

Literature review

Single-Shot versus Catheter Nerve Block Anesthesia Utilization for Arthroscopic August 2018

Rotator Cuff Repair: Systematic Review

**BOOK CHAPTERS**

K. Chang J., Gupta A., Hellman M.D., Kalthoff A.M., Nho S.J., Frank R.M. (2021) May 2021

Surgical Technique: Arthroscopic Core Decompression. In: Nho S.J.,

Asheesh B., Salata M.J., Mather III R.C., Kelly B.T. (eds) Hip Arthroscopy

and Hip Joint Preservation Surgery. Springer, New York, NY.

https://doi.org/10.1007/978-1-4614-7321-3\_93-2

**POSTER PRESENTATIONS**

Contact Dermatitis in a Post-Operative Hip Arthroscopy Patient April 2019

 Mercy St. Vincent Medical Center

Racial Disparities in Esophageal Cancer Outcomes: It is Not March 2013-2014

All Black and White – Dr. Zane Hommoud, Henry Ford Hospital, Detroit.

 Dual Tracer Single Acquisition PET/CT Scans Utilizing 18F-NaF and 18F-FDG June 2011

 For Oncologic Applications (Poster) – Society of Nuclear Medicine (SNM)

 Dr. James Littlefield, St. John’s Radiology, St. Louis

 Dr. Tom Heston, John’s Hopkins Hospital

**Recommendation**: “Andrew and I worked together on a research project

and he demonstrated not only enthusiasm and scientific curiosity, but also

leadership and the ability to work well as part of a team. Highly

recommended.” – Dr. Tom Heston

**CONFERENCE PRESENTATIONS**

The Diagnostic Quality of the GE Solid-State Discovery Gamma Camera for June 2011

 Myocardial Perfusion Imaging (Presentation) – Society of Nuclear Medicine

Use of High-Resolution Gamma Detectors for Detecting Thyroid Nodules June 2010

Compared to Pinhole Detectors in St. Louis Nuclear Medicine

Departments (Presentation) – Society of Nuclear Medicine

**PERSONAL & HOBBIES**

* Personal Finance, especially for physicians. I have been featured anonymously on a large physician blog, Physician on Fire. I also presented basic finance knowledge each year to my fellow residents.
* Baritone singer, sang in multiple choral competitions in high school and college, as well as the National Anthem for a Cincinnati Reds game. I play the drums as well.
* Basic Medical Spanish. I took several years of Spanish in college, and a Medical Spanish course in medical school.
* Enjoy playing golf, including rounds at Pebble Beach and Lanai, Hawaii
* Enjoy playing recreational volleyball, competitively in high school
* Attending professional sporting events, including NFL football games and PGA/LPGA events
* Frequent traveler, both domestic and abroad. My favorite locations so far have been Maui, San Diego, Monterey, Devil’s Tower in Wyoming, the Grand Canyon, and the Sierra Vista Scenic Byway.
* Enjoy visiting local microbreweries and Speak Easy establishments, most recently the Last Word in Ann Arbor and The Ghost Bar in Detroit. My favorite cocktail is a Sazerac.